| Attorney's Docker | i No. |
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DECLARATION AND POWER OF ATTORNEY - USA PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

| | | riginal, first and sole inv s are listed below) of the | | | | | and |
|--|--|---|---|-----------------------------------|---|---|-------------|
| sought on the in | vention entitl | ed SEMICONDUCTO | OR SUPERFINE I | PARTIC | LE PHOSP | HOR AND | |
| LIGHT EM | TTING DE | VICE | | | | | |
| the specification | n of which: | | | | | | |
| (a) | | attached hereto; or | | | | | |
| . (b) | ⊠ w | as filed onDecemb | per 16, 2004 | | .= | as Application | n |
| | | o. 10/518216 | | or Expres | ss Mail No., | as Application No. | no |
| | yε | et known | | | | and was amen | dec |
| | OI | n | | | | (if applicable) | ; 01 |
| (c) | ⊠ w | as described and claimed | d in PCT Internation | nal Applio | cation No. | | |
| | | PCT/JP2003/00564 | <u>8</u> | filed on _ | May 6, | 2003 | |
| | ar | nd as amended under PC | T Article 19 on | | | | |
| | (i: | f any) and/or under PCT | Article 34 on | | | (if a | ny) |
| | | I have reviewed and and and and and and and and and amendment | | tents of | the above i | dentified specificat | ior |
| | | duty to disclose informanded of Federal Regulation | | ial to the | patentabilit | y of this applicatio | n i |
| application(s) f have also iden international ap | or patent, de tified below oplication(s) | reign priority benefits sign or inventor's certif any foreign applicatio designating at least one filing date before that o | icate or any PCT inn(s) for patent, descending the country other than | nternation sign or the Unit | nal applicati inventor's c ed States of | on(s) listed below tertificate or any I f America filed for | an PC |
| PRIOR FOREI | GN APPLICA | ATION(S) | | | | | |
| COUNTRY (OINDICATE II | | APPLICATION NUMBER | DATE OF FILIT (day, month, ye | | | Y CLAIMED 7 U.S.C. § 119 | |
| Japan | - + | 2002-178449 | 19/06/2002 | · 1 |] YES | : NO 🗆 | |

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below, and insofar as the subject matter of each of the claims of this application is not disclosed in the prior

☐ YES

☐ YES

☐ YES

NO □

NO 🗆

NO 🗆

| Page | 2 |
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| Attorney's Docket No |
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United States application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application:

| Prior U.S.A. Application(s) | | | |
|---|--|---|--|
| Application No.: | Filing Date: | St | atus: |
| POWER OF ATTORNEY: I Street, 14th Floor, Irvine, Califo | | | Martens, Olson & Bear, LLP, 2040 Main |
| on information and belief are l that willful false statements an | believed to be true; and ad the like so made are States Code and that su | further that these s punishable by fine ch willful, false sta | edge are true and that all statements made tatements were made with the knowledge or imprisonment, or both, under Section tements may jeopardize the validity of the |
| Full name of sole or first invent | or: MURASE Nori | io | · |
| Inventor's signature | Day 12 | 2th _{Month} Janu | ary Year 2005 |
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| Full name of second inventor: | ANDO Masanori | | |
| Inventor's signature | ioni Ando Day 12 | 2th Month Janu | ary Year <u>2005</u> |
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| Full name of third inventor: | | | |
| Inventor's signature | Day | Month | Year |
| Residence (city and country): _ | | | |
| Citizenship: | | | |
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KNOBBE, MARTENS, OLSON & BEAR, LLP

Customer No. 20,995

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